

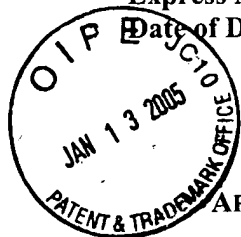
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Date of Deposit: January 13, 2005

Docket No.: 24862-503  
(Former Docket No.: Duke 1931)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : Jonathan S. Stamler      CONFIRM. NO. : 3762  
SERIAL NUMBER. : 09/977,693      EXAMINER : David A. Lambertson  
FILING DATE : October 16, 2001      ART UNIT : 1636  
FOR : **PROTEOMIC INTERACTION AND GENOMIC ACTION  
DETERMINATIONS IN THE PRESENCE OF ASSOCIATED REDOX  
STATE CONDITIONS**

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Transmitted herewith for filing in the present application are the following documents:

1. Amendment and Response under 37 C.F.R. §1.111 (8 pages);
2. Petition for a Three-Month Extension of Time (1 page);
3. Check No. 2428 for \$501.00 for the Extension Fee; and
4. Return Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (212) 935-3000, New York, New York.

No additional fees are believed to be due at this time; however, the Commissioner is authorized to charge any fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311, Reference Number: 24862-503, Customer No.: 35437. A duplicate copy of this transmittal letter is enclosed herewith.

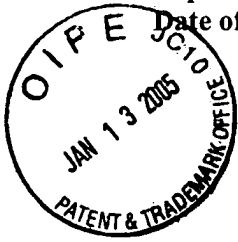
Date: January 13, 2005

Respectfully submitted,

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FILING DATE : October 16, 2001 ART UNIT : 1636  
FOR : *PROTEOMIC INTERACTION AND GENOMIC ACTION DETERMINATIONS IN  
THE PRESENCE OF ASSOCIATED REDOX STATE CONDITIONS*

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION DATED  
JULY 13, 2004**

In response to the Non-Final Office Action mailed July 13, 2004, Applicant submits herewith this Amendment and Response under 37 C.F.R §1.111. Also submitted herewith are a Petition for a Three-Month Extension of Time and the extension fee required under 37 C.F.R. § 1.17(a)(3) for a small entity. Entry and consideration of this Amendment and associated papers in the application is respectfully requested.

**Amendments to the claims** are shown in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.